

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/12/2015

AMS
mmb

Instrument Serial Number: 010622	As of 12-May-15
----------------------------------	-----------------

Start Date	End Date	Agency Name
12-May-15		DFS Central Lab
04-Dec-14	12-May-15	Fauquier County SO
19-Nov-14	04-Dec-14	DFS Central Lab
11-Jun-14	19-Nov-14	Hopewell PD
29-May-14	11-Jun-14	DFS Central Lab
12-Dec-08	29-May-14	Campbell County SO
04-Aug-08	12-Dec-08	DFS Central Lab

INTOX EC/IR II Quality Assurance Worksheet

Handwritten: LMS
mmB

Instrument Serial Number 010622 Worksheet Start Date 5/12/2015

Location Fauquier County

Address 78 W. Lee St., Suite 200, Warrenton, VA 22486 *Handwritten:* 20186 HNS 5/13/15

DFS Technician Heather Stanton License No. 18910

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 744 Reference Barometer (mm HG) 746

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

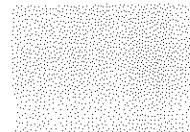
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.294	0.285	0.302	Sample 2	0.297
Precision		sample min	sample max	Sample 3	0.297
0		0.297	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.098	0.095	0.101	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.098
0.001		0.097	0.098		

Dry gas standard Lot No. (with tank no.) AG407801-03

- ☐ Replaced dry gas standard (+O-ring)
- ☐ Installed at Location
- ☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010622

Certification Date

05/12/15

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath W. Stath

Date

5/12/15 5/13/15
HMS

Issuing Analyst

Michelle Buller
TLV

Date

5/13/15




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

hms
mmB

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
---	-----------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 05/12/2015
TEST EQUIPMENT NUMBER 010622		

RESULTS: TIME SAMPLE TAKEN 09:41 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 12 May 2015 at 10:07

LMB
nmb

Test Results

Instrument Serial Number 010622

Test # 001385 Subject Test

Test Location 1 Department of
Test Date 12 May 2015

Test Location 2 Forensic Science
Test Time 09:35
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 12 May 2015 End Time 09:43

Result Time 09:41

Result Date 12 May 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:35

Data Type BLK

Sample Value 0.000

Sample Time 09:36

Data Type CHK

Sample Value 0.098

Sample Time 09:37

Data Type BLK

Sample Value 0.000

Sample Time 09:38

Data Type SUBJ

Sample Value 0.000

Sample Time 09:39

Data Type BLK

Sample Value 0.000

Sample Time 09:40

Data Type SUBJ

Sample Value 0.000

Sample Time 09:41

Data Type BLK

Sample Value 0.000

Sample Time 09:42

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG407801-03

Standard Expiration Date 03/19/2016

Tank Pressure 355

Barometric Pressure 744 mmHg

Blow Sample Number 1 Blow Duration 3.48 sec

Blow Volume 1727 cc End-of-Blow Time 09:39

Blow Sample Number 2 Blow Duration 3.53 sec

Blow Volume 1739 cc End-of-Blow Time 09:41

Tamper Evident Stamp e736b7eb

Test Status Code 0

Test Status Success

AMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010622 Test Number: 1386

Test Date: 05/12/2015 Test Time: 09:44 EDT

Dry Gas Target: 0.098

Lot Number: AG407801-03 Exp Date: 03/19/2016

Tank Pressure: 350 psi Barometric Pressure: 744 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	09:44
CHK	0.097	09:45
BLK	0.000	09:47
CHK	0.097	09:48
BLK	0.000	09:49
CHK	0.098	09:50

Test Status: Success

Calibration CRC: BF7A46B5

ANS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010622 Test Number: 1387

Test Date: 05/12/2015 Test Time: 09:53 EDT

Dry Gas Target: 0.294

Lot Number: AG506501-08 Exp Date: 03/06/2017

Tank Pressure: 409 psi Barometric Pressure: 744 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:53
CHK	0.297	09:54
BLK	0.000	09:56
CHK	0.297	09:57
BLK	0.000	09:59
CHK	0.297	10:00

Test Status: *Success*

Calibration CRC: BF7A46B5